

COMMITTEE REPORT

MADAM PRESIDENT:

The Senate Committee on Governmental Affairs and Interstate Cooperation, to which was referred Senate Bill No. 307, has had the same under consideration and begs leave to report the same back to the Senate with the recommendation that said bill be AMENDED as follows:

1 Page 6, between lines 5 and 6, begin a new paragraph and insert:
2 "SECTION 6. IC 25-1-7-14 IS ADDED TO THE INDIANA CODE
3 AS A NEW SECTION TO READ AS FOLLOWS [EFFECTIVE JULY
4 1, 2004]: Sec. 14. Notwithstanding any other laws, if the board
5 determines that an individual who is not licensed, registered,
6 certified, permitted, or exempt under this title is:

7 (1) engaged in; or
8 (2) believed to be engaged in;
9 activities that require licensure, registration, certification, or a
10 permit under this title, the board shall request and the attorney
11 general shall apply for an injunction in any circuit or superior
12 court in which an action may be filed."

13 Page 26, between lines 19 and 20, begin a new paragraph and insert:
14 "SECTION 51. IC 25-31-1-14 IS AMENDED TO READ AS
15 FOLLOWS [EFFECTIVE JULY 1, 2004]: Sec. 14. (a) The examination
16 required of all applicants for registration as a professional engineer shall
17 be a written examination which shall be divided into the following two
18 (2) parts, each of eight (8) hours duration:
19 (1) Engineering fundamentals.
20 (2) Principles and practice of engineering.

1 The board may adopt rules under IC 4-22-2 establishing additional
2 examination requirements.

3 (b) The engineering fundamentals portion of the examination shall be
4 designed to test the applicant's knowledge of mathematics and the
5 physical and engineering sciences. The standards of proficiency
6 required shall approximate that attained by graduation in an approved
7 four (4) year engineering curriculum.

8 (c) The principles and practice of **the** engineering portion of the
9 examination shall be designed primarily to test the applicant's
10 understanding of, and judgment and ability to apply correctly, the
11 principles of:

12 (1) mathematics;

13 (2) the physical sciences;

14 (3) the engineering sciences; and

15 (4) engineering design analysis and synthesis;

16 to the practice of professional engineering. A part of the examination
17 may be designed to test the applicant's knowledge and understanding of
18 the ethical, economic and legal principles relating to the practices of
19 professional engineering.

20 (d) An applicant for registration as a professional engineer who holds
21 an engineering intern certificate issued in Indiana or in any other state
22 or territory having equivalent standards may be exempted from the
23 engineering fundamentals portion of the examination.

24 (e) An applicant must successfully pass the engineering
25 fundamentals portion of the examination before taking the principles and
26 practice portion of the examination.

27 (f) Examinations shall be held at times and places as determined by
28 the board at least two (2) times each year. Examinations for
29 certification as an engineering intern may be held separately from the
30 examinations for registration as a professional engineer.

31 (g) An applicant for registration as a professional engineer who is
32 presently registered in another state or territory may be assigned a
33 written examination as the board deems necessary to meet the
34 requirements of this chapter.

35 (h) An applicant for registration as a professional engineer who fails
36 in the first examination may request to be readmitted for a second
37 examination at either of the next two (2) regularly scheduled
38 examinations. Upon application and at the discretion of the board, an
39 applicant who misses:

40 (1) the originally scheduled examination; or

41 (2) the next two (2) regularly scheduled examinations;

1 may be given permission to appear for another regularly scheduled
 2 examination. The amount of fee to be paid for each examination shall be
 3 determined by the board under IC 25-1-8-2.

4 (i) If an applicant who has failed ~~two (2)~~ **three (3)** or more
 5 examinations reapplies and submits evidence of acquiring additional
 6 knowledge for the examination the board may give the applicant
 7 approval to take subsequent examinations."

8 Page 28, between lines 3 and 4, begin a new paragraph and insert:

9 "SECTION 54. IC 25-31-1-21 IS AMENDED TO READ AS
 10 FOLLOWS [EFFECTIVE JULY 1, 2004]: Sec. 21. The board may,
 11 upon application and payment of a fee established by the board in the
 12 board's rules, issue a certificate of registration as a professional
 13 engineer to an individual who:

14 **(1)** holds a valid certificate of registration as a professional
 15 engineer, issued to the applicant by the proper authority of any
 16 state or territory or possession of the United States if the
 17 requirements for registration of professional engineers that the
 18 certificate of registration was issued under do not conflict with the
 19 provisions of this chapter. In determining the qualifications of an
 20 applicant, the board may accept the verified professional record of
 21 the applicant that is certified by the National Council of Examiners
 22 for Engineers and Surveyors; **or**

23 **(2) has:**

24 **(A) at least three (3) years of work experience in the area**
 25 **of professional engineering and has completed an**
 26 **engineering curriculum approved by the board; and**

27 **(B) before taking the examination as provided for in**
 28 **section 14 of this chapter, been registered or licensed as**

29 **a**

- 1 **professional engineer in another state for at least ten (10) years."**
- 2 Renumber all SECTIONS consecutively.
 (Reference is to SB 307 as introduced.)

and when so amended that said bill do pass .

Committee Vote: Yeas 9, Nays 0.

Senator Riegsecker, Chairperson